

ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18 Stylesheet Version v18.0

> Title of Invention

TREATMENT OF CRUDE OIL FRACTIONS, FOSSIL **FUELS AND PRODUCTS THEREOF**

Application Number:

10/644255

Confirmation Number:

6075

First Named Applicant:

MARK CULLEN

Attorney Docket Number: CULLN-001B

Art Unit:

1764

Search string:

(5824214 or 5948242 or 5985137 or 6402939

or 6402940 or 6406616 or 6500219 or

20020029997 or 20030014911 or 20030019791

or 20030085156).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	5824214	1998-10-20	Paul et al.			
	2	5948242	1999-09-07	Ohsol et al.			
	3	5985137	1999-11-16	Ohsol et al.			
	4	6402939	2002-06-11	Yen et al.			
	5	6402940	2002-06-11	Rappas			
	6	6406616	2002-06-18	Rappas et al.			
	7	6500219	2002-12-31	Gunnerman			

US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

l	init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
		1	20020029997	2002-03-14	Rappas, et al.			
ı		2	20030014911	2002-01-23	Gunnerman			
		3	20030019791	2002-01-30	Austin			
		4	20030085156	2003-05-08	Schoonover			

APP ID=10644255 Page 1 of 2

OIPE	
ner 0 3 2003 o	
DEE 0 3 2003 CO	
Signature	
Examiner Name	Date



Electronic Filing System (EFS) Data Electronic Patent Application Submission USPTO Use Only

EFS ID:

51618

Application ID:

10644255

Title of Invention:

FRACTIONS, FOSSIL FUELS AND

TREATMENT OF CRUDE OIL

PRODUCTS THEREOF

First Named Inventor:

MARK CULLEN

Domestic/Foreign Application:

Domestic Application

Filing Date:

2003-08-20

Effective Receipt Date:

2003-12-03

Submission Type:

Information Disclosure

Statement

Filing Type:

Confirmation number:

6075

Attorney Docket Number:

CULLN-001B

Total Fees Authorized:

Digital Certificate Holder: cn=Matthew A. Newboles,ou=Registered Attorneys,ou=Patent and

Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US Certificate Message Digest: aa20222dd02f2e23ebe92626523d59ff2a838ffc



TRANSMITTAL

Electronic Version v1.1 Stylesheet Version v1.1.0

> Title of Invention

TREATMENT OF CRUDE OIL FRACTIONS, FOSSIL FUELS AND PRODUCTS THEREOF

Application Number:

10/644255

Date:

2003-08-20

First Named Applicant: MARK CULLEN

Confirmation Number:

6075

Attorney Docket Number: CULLN-001B

I hereby certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

,	
/	Attorney
,	

Documents being submitted

Files

us-ids

IDS-usidst.xml

us-ids.dtd

us-ids.xsl

Comments

This IDS Statement is being filed concurrently with others on this same date.